

DIVE SCUBA (5SC) Checklist

## SAFETY REVIEW ITEMS - SCUBA

## ADMINSTRATION

| 1.  | (A1M0)  | IS ALL SCUBA EQUIPMENT COVERED BY PMS TO INCLUAND CALIBRATED EQUIPMENT?                      | JDE PRESSURE POT  |
|-----|---------|--|-------------------|
|     |         | REF: NAVSEAINST 4790.8 SERIES  |                   |
|     |         |  | C R NA UA         |
|     |         |  | Repeat            |
|     |         |  | Significant       |
|     |         |  | PMS               |
| 2.  | (A1N0)  | ARE UP TO DATE MANUFACTURERS TECH MANUALS AVAISCUBA EQUIPMENT?                               | LABLE FOR ALL     |
|     |         | REF: NAVSEAINST 4790.8 SERIES  |                   |
|     |         |  | C R NA UA         |
|     |         |  | Repeat            |
|     |         |  | ☐ Significant     |
|     |         |  | ☐ PMS             |
| 3.  | (A100)  | DOES A SUPERVISOR PRE-DIVE CHECK-OFF SHEET EXINOTE: IF MK 20 MOD 0 IS UTILIZED, DOES SUPERVI |                   |
|     |         | CHECKLIST REFLECT REQUIRED CHECKS?   |                   |
|     |         | REF: U.S. NAVY DIVE MANUAL   |                   |
|     |         |  | C R NA UA         |
|     |         |  | Repeat            |
|     |         |  | Significant       |
|     |         |  | PMS               |
| 4.  | (A2P0)  | ARE DEPTH AND SUBMERSIBLE PRESSURE GAUGES COME<br>RECORDED AND RECORDS AVAILABLE FOR REVIEW? | PARED AND RESULTS |
|     |         | REF: Applicable PMS  |                   |
|     |         |  | C R NA UA         |
|     |         |  | Repeat            |
|     |         |  | ☐ Significant     |
|     |         |  | PMS               |
| 5.  | (A2VO)  | ARE DIVE COMPUTERS CALIBRATED AS REQUIRED?   |                   |
|     |         | REF: Applicable PMS  |                   |
|     |         |  | C R NA UA         |
|     |         |  | Repeat            |
|     |         |  |                   |
|     |         |  | □ PMS             |
| 6.  | (A2W0)  | ARE APPLICABLE PMS SITUATIONAL REQUIREMENTS BE   |                   |
| · · | (112WO) | ON SCUBA AND ARE THEY DOCUMENTED ON THE PMS BO   |                   |
|     |         | REF: NAVSEAINST 4790.8 SERIES  |                   |
|     |         | Applicable PMS   |                   |
|     |         |  | C R NA UA         |
|     |         |  | Repeat            |
|     |         |  | ☐ Significant     |
|     |         |  | PMS               |

| EQUI | PMEN'    | r, BC    |  |                    |
|------|----------|----------|--|--------------------|
|      | 7.       | (A1E0)   | ARE THE SCUBA BUOYANCY COMPENSATORS IN GOOD THEY OPERATE AS DESIGNED?  | CONDITION AND DO   |
|      |          |          | REF: U.S. NAVY DIVE MANUAL   |                    |
|      |          |          | Applicable PMS   |                    |
|      |          |          |  | C R NA UA          |
|      |          |          |  | Repeat             |
|      |          |          |  | Significant        |
|      |          |          |  | PMS                |
|      | 8.       | (A1K0)   | ARE DIVER'S LIFE PRESERVERS OR BUOYANCY COMPEAPPROVED TYPE?  | NSATORS OF THE     |
|      |          |          | REF: NAVSEA/OOC AUTHORIZED FOR MILIARTY USE  | (AMU)              |
|      |          |          | U.S. NAVY DIVE MANUAL  |                    |
|      |          |          |  | C R NA UA          |
|      |          |          |  | Repeat             |
|      |          |          |  | Significant        |
|      |          |          |  | PMS                |
|      | 9.       | (A2H0)   | IS MAINTENANCE BEING CONDUCTED ON LIFE PRESER COMPENSATORS?.   | EVERS AND BUOYANCY |
|      |          |          | REF: Applicable PMS  |                    |
|      |          |          |  | C R NA UA          |
|      |          |          |  | Repeat             |
|      |          |          |  | Significant        |
|      |          |          |  | PMS                |
|      | 10.      | (A2I0)   | ARE THE LIFE PRESERVERS AND BUOYANCY COMPENSA  | TORS RELIEF        |
|      |          |          | VALVES WORKING AND IN GOOD REPAIR?   |                    |
|      |          |          | REF: Manufacuer's Tech Manual  |                    |
|      |          |          | Applicable PMS   | C R NA UA          |
|      |          |          |  | Repeat             |
|      |          |          |  | Significant        |
|      |          |          |  | ☐ PMS              |
|      | - DAGE 1 |          | TO T   |                    |
| EQUI | PMEN.    | r, CYLIN | DERS   |                    |
|      | 11.      | (A1G0)   | ARE SCUBA CYLINDER MANIFOLD VALVES AND RELIEF PROPERLY MATCHED TO CYLINDER WORKING PRESSURE RELIEF VALVE (BLOW OUT PLUG) IS THE WEAKEST FSYSTEM? | TO ENSURE THE      |
|      |          |          | REF: Applicable PMS  |                    |
|      |          |          | NAVSEA/OOC AUTHORIZED FOR MILIARTY USE   | (AMU)              |
|      |          |          | U.S. NAVY DIVE MANUAL  |                    |
|      |          |          |  | C R NA UA          |
|      |          |          |  | Repeat             |
|      |          |          |  | ☐ Significant      |
|      |          |          |  | PMS                |

| 12. (A1K3)      | ARE PRESSURIZED SCUBA BOTTLES AND GAS CYLINDERS PROPERLY STOWED AND IS STOWAGE SECURE AND AWAY FROM HEAT?  REF: OPNAVINST 5100.19 SERIES  NSTM 550  U.S. NAVY DIVE MANUAL  C R NA UA  Repeat  Significant |
|-----------------|---|
|                 | □ PMS   |
| 13. (A2C0)      | ARE ALL SCUBA BOTTLES WITHIN HYDRO DATE, TESTED AND MARKED?  REF: Applicable PMS  U.S. NAVY DIVE MANUAL   |
|                 | C R NA UA   |
|                 | ☐ Repeat<br>☐ Significant   |
|                 | □ PMS   |
| 14. (A2D0)      | ARE THE SCUBA BOTTLE RESERVE PRESSURE SETTINGS WITHIN THE RECOMMENDED PRESSURE RANGE? SINGLE MIN-450 PSI DOUBLE MIN-225 PSI   |
|                 | REF: Applicable PMS   |
|                 | C R NA UA<br>☐ Repeat   |
|                 | ☐ Significant   |
|                 | ☐ PMS   |
| 15. (A2E0)      | IS THE PMS BEING PERFORMED ON THE INTERNAL SURFACE OF THE SCUBA BOTTLES?  |
|                 | REF: U.S. NAVY DIVE MANUAL  |
|                 | Applicable PMS<br>C R NA UA   |
|                 | Repeat  |
|                 | ☐ Significant   |
|                 | □ PMS   |
| EQUIPMENT, MISC |   |
| 16. (A1K1)      | DO ALL DIVERS HAVE ADEQUATE WETSUITS (7MM SUIT), OR EQUIVILANT DRY/HOTWATER SUITS TO SUPPORT COLD WATER DIVING?   |
|                 | REF: U.S. NAVY DIVE MANUAL  |
|                 | NAVSEA/OOC AUTHORIZED FOR MILIARTY USE (AMU)  |
|                 | C R NA UA<br>☐ Repeat   |
|                 | ☐ Significant   |
|                 | ☐ PMS   |

| 17.       | (A1K2)  | ARE ALL DIVERS OUTFITTED WITH THE MINIMUM EQU<br>WRIST WATCH, MASK, ETC)<br>REF: U.S. NAVY DIVE MANUAL | IPMENT? (I.E.                    |
|-----------|---------|--|----------------------------------|
|           |         | NAVSEA/OOC AUTHORIZED FOR MILIARTY USE   | (7\MII)                          |
|           |         | NAVSEA/OOC AUTHORIZED FOR MILIARIT USE   | C R NA UA Repeat Significant PMS |
| EQUIPMENT | , REGUL | ATORS  |                                  |
|           | (A1F0)  | ARE ALL DIVER'S SCUBA REGULATORS ON THE AUTHO  | RIZED FOR                        |
|           |         | MILITARY USE (AMU) LIST?   |                                  |
|           |         | REF: NAVSEA/OOC AUTHORIZED FOR MILIARTY USE U.S. NAVY DIVE MANUAL                                      | (AMU)                            |
|           |         |  | C R NA UA                        |
|           |         |  | Repeat                           |
|           |         |  | <pre>Significant</pre>           |
|           |         |  | PMS                              |
| 19.       | (A1F2)  | ARE COLD WATER REGULATORS LISTED ON THE AUTHOMILITARY USE (AMU) LIST.                                  | RIZED FOR                        |
|           |         | REF: U.S. NAVY DIVE MANUAL   |                                  |
|           |         | NAVSEA/OOC AUTHORIZED FOR MILIARTY USE   | (AMU)                            |
|           |         |  | C R NA UA                        |
|           |         |  | Repeat                           |
|           |         |  | ☐ Significant                    |
|           |         |  | PMS                              |
| 20.       | (A2A0)  | IS HYGIENIC MAINTENANCE BEING PERFORMED ON RE  | GULATORS?                        |
|           |         | REF: Applicable PMS  |                                  |
|           |         |  | C R NA UA                        |
|           |         |  | Repeat                           |
|           |         |  | ☐ Significant                    |
|           |         |  | PMS                              |
| 21.       | (A2M0)  | IS THE 1ST STAGE OF THE SINGLE HOSE REGULATO MANUFACTURER'S DESIGNATED PSI PRIOR TO EACH M             |                                  |
|           |         | REF: U.S. NAVY DIVE MANUAL   |                                  |
|           |         | Manufacturers's Tech Manual  |                                  |
|           |         |  | C R NA UA                        |
|           |         |  | Repeat                           |
|           |         |  | <pre>Significant</pre>           |
|           |         |  | ☐ PMS                            |

| : | 22. | (A2U0) | ARE STANDBY DIVER REGULATORS EQUIPPED WITH AN CLEARLY IDENTIFIABLE SECOND STAGE OCTOPUS?  REF: NAVSEA/OOC AUTHORIZED FOR MILIARTY USE  U.S. NAVY DIVE MANUAL | AMU APPROVED AND                 |
|---|-----|--------|--|----------------------------------|
|   |     |        | O.S. MINT DIVE PRINOTE   | C R NA UA Repeat Significant PMS |
| : | 23. | (A3A0) | HAVE ALL SCUBA REGULATORS BEEN OVERHAULED BY THAVE BEEN FORMALLY TRAINED IAW MANUFACTURER'S REF: Applicable PMS  |                                  |
|   |     |        |  | C R NA UA Repeat Significant PMS |

## **SCUBA**

COMMAND NAME:

LOCATION:

UIC:

DATE:

SURVEYOR(S):

NO. COMPLETE: NO. REQ ACTION: NOT APPLICABLE:

| Q # | Question |   | Result |   |   | Sig | Rep | PMS |
|-----|----------|---|--------|---|---|-----|-----|-----|
| 1   | 5SCA1E0  | С | R      | N | U | 1   |     |     |
| 2   | 5SCA1F0  | С | R      | N | U |     |     |     |
| 3   | 5SCA1F2  | С | R      | N | U |     |     |     |
| 4   | 5SCA1G0  | С | R      | N | U |     |     |     |
| 5   | 5SCA1K0  | С | R      | N | U |     |     |     |
| 6   | 5SCA1K1  | С | R      | N | U |     |     |     |
| 7   | 5SCA1K2  | С | R      | N | U |     |     |     |
| 8   | 5SCA1K3  | С | R      | N | U |     |     |     |
| 9   | 5SCA1M0  | С | R      | N | U |     |     |     |
| 10  | 5SCA1N0  | С | R      | N | U |     |     |     |
| 11  | 5SCA100  | С | R      | N | U |     |     |     |
| 12  | 5SCA2A0  | С | R      | N | U |     |     |     |
| 13  | 5SCA2C0  | С | R      | N | U |     |     |     |
| 14  | 5SCA2D0  | С | R      | N | U |     |     |     |
| 15  | 5SCA2E0  | С | R      | N | U |     |     |     |
| 16  | 5SCA2H0  | С | R      | N | U |     |     |     |
| 17  | 5SCA2I0  | С | R      | N | U |     |     |     |
| 18  | 5SCA2M0  | С | R      | N | U |     |     |     |
| 19  | 5SCA2P0  | С | R      | N | U |     |     |     |
| 20  | 5SCA2U0  | С | R      | N | U |     |     |     |
| 21  | 5SCA2VO  | С | R      | N | U |     |     |     |
| 22  | 5SCA2W0  | С | R      | N | U |     |     |     |
| 23  | 5SCA3A0  | С | R      | N | U |     |     |     |